

Date: Sun, 4 Sep 94 04:30:14 PDT  
From: Ham-Ant Mailing List and Newsgroup <ham-ant@ucsd.edu>  
Errors-To: Ham-Ant-Errors@UCSD.Edu  
Reply-To: Ham-Ant@UCSD.Edu  
Precedence: Bulk  
Subject: Ham-Ant Digest V94 #296  
To: Ham-Ant

Ham-Ant Digest                      Sun, 4 Sep 94                      Volume 94 : Issue 296

Today's Topics:

                    ant for icom w2a ht  
                    Does SWR change...  
                    Indoor HF antenna help

Send Replies or notes for publication to: <Ham-Ant@UCSD.Edu>  
Send subscription requests to: <Ham-Ant-REQUEST@UCSD.Edu>  
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Ant Digest are available  
(by FTP only) from UCSD.Edu in directory "mailarchives/ham-ant".

We trust that readers are intelligent enough to realize that all text  
herein consists of personal comments and does not represent the official  
policies or positions of any party. Your mileage may vary. So there.  
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Date: 3 Sep 94 16:45:41 GMT  
From: news.delphi.com!BIX.com!hamilton@uunet.uu.net  
Subject: ant for icom w2a ht  
To: ham-ant@ucsd.edu

Joseph J. Keenan Jr <joekeen@delphi.com> writes:

>I have an icom w2a ht. I am satisfied with the ant that came with it (it  
>is a lot better than the rubber duckies that seem to come with some other  
>rigs). However, if anyone has upgraded the antenna, I would appreciate  
>hearing about it (whether a diamond, or something else).  
>Thanks you.

I have an Icom 2SRA and just bought an ANLI RD-78H 2M/70cm whip for  
it. WOW! What a difference! The standard rubber duckie gave me  
very little range. Ten miles from a repeater (around where I live,  
where it's gently hilly) and I might as well have been on another  
continent. The ANLI lets me hit repeaters I could barely hear  
before. Trust me: a BIG difference.

This antenna is about 15" long and designed as a flexible, rubber-coated whip. That was important to me as I just know that with my two kids (4 and 7 years old) around, a telescoping antenna would last about 3 days before one of them discovered what a neat sword it made and promptly broke it. :-). The ANLI looks like it should put up with a fair amount of abuse. Cost (I phone-ordered it directly from ANLI) was about \$28, I think.

Regards,

Doug Hamilton KD1UJ hamilton@bix.com Ph 508-358-5715 FAX 508-358-1113  
Hamilton Laboratories, 13 Old Farm Road, Wayland, MA 01778-3117, USA

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Date: 3 Sep 1994 09:05:08 -0400  
From: ihnp4.ucsd.edu!agate!spool.mu.edu!heifetz.msen.com!w8hd.w8hd.org!  
w8hd.w8hd.org!not-for-mail@network.ucsd.edu  
Subject: Does SWR change...  
To: ham-ant@ucsd.edu

Cecil\_A\_Moore@ccm.ch.intel.com writes:

>I have been challenged to prove that SWR can change radically  
>with transmission line length, so here is my actual antenna...

Bryon Goodman, W1DX, resolved this issue in an 1957 QST article,  
"My feedline tunes my antenna?" (I think that was the title).

You may want to read it.

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jimh@w8hd.org                    "In the nuclear winter, all sunsets <-- who  
Jim Hebert, K8SS                will be beautiful"                    said that?  
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Date: 4 Sep 1994 00:13:05 -0400  
From: gti.gti.net!gti.gti.net!not-for-mail@uunet.uu.net  
Subject: Indoor HF antenna help  
To: ham-ant@ucsd.edu

Daniel Curry (pineapp@netcom.com) wrote:

: I am looking for a some pointers on installing an indoor 20-40 meters  
: ssb/cw antenna. I live on the top floor and do have a balcony. Please  
: reply via e-mail on recommendations of articles , books or any other  
: source.

A company called Bilal makes these funky looking monoband antennas that look like bird feeders. They have 'em for all bands, even 160m. Supposed to be just what the doctor ordered for limited space installations. I think their 40m one has 100khz of bandwidth. Call for a catalog - 719-687-0650 .

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End of Ham-Ant Digest V94 #296

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